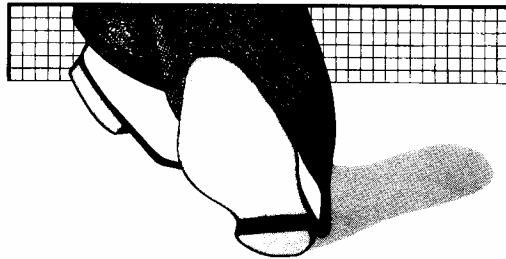




STEP UP TO QUALITY



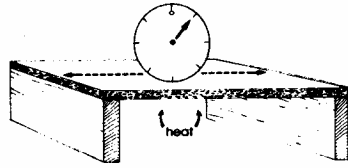
STEP UP TO CRESEDEK

- STRONG
- STABLE
- DEPENDABLE
- DURABLE
- WATER RESISTANT
- GUARANTEED

OVER 1 MILLION MANUFACTURED HOME
FLOORS ARE **CRESEDEK!**

Performance Testing Information

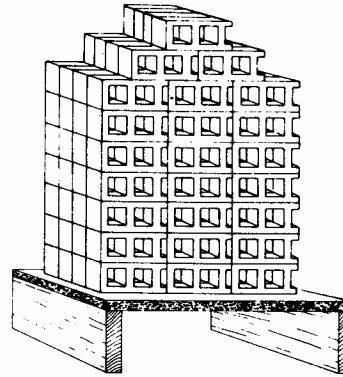
The following performance results were obtained from tests conducted in accordance with the American Society of Test Methods (ASTM) test procedures and were conducted for Hambro Forest Products, Inc., by a certified independent third party testing agency.



LINEAR EXPANSION PROPERTIES

Test Results:

When exposed to humidity moisture CRESDEK expanded less than is allowed under code. CRESDEK is stable.



CONCENTRATED LOADING TEST

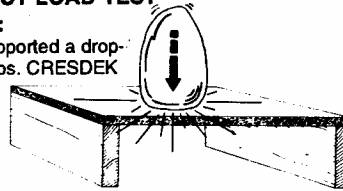
Test Results:

CRESDEK supported a load of over 800 lbs. applied with a 1" diameter rod. A 32 square foot CRESDEK floor panel will support over 18,000 lbs. CRESDEK is strong.

IMPACT LOAD TEST

Test Results:

CRESDEK supported a drop-load of 285 ft. lbs. CRESDEK is dependable.

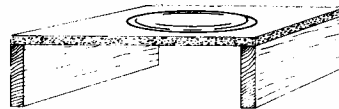


WATER ABSORPTION AND THICKNESS SWELL TEST

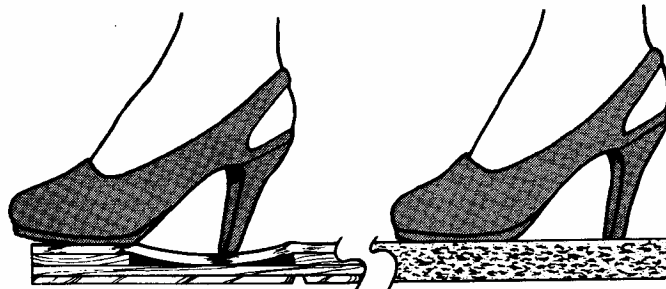
Test Results:

CRESDEK limited water absorption to 8% and thickness swell to just 3% during a 24 hour water soak.

CRESDEK is water resistant. Illustration dimensions have been exaggerated for greater clarity.



Plywood / OSB vs. CRESDEK

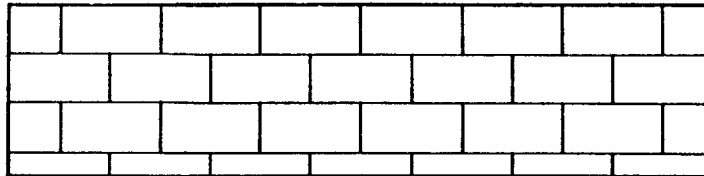


Unlike plywood, CRESDEK has no core voids, knot holes, splits, or patches. CRESDEK is solid throughout, and provides a floor that is highly resistant to puncture damage from high heels, piano or furniture legs. CRESDEK floors are stronger because the large panels span more floor joists and create greater structural strength. The surface finish of CRESDEK is smoother and more uniform than plywood or OSB and has no wood grain to telegraph and show through linoleum floor covering. With a hardness of 900 lbs., CRESDEK is nearly twice as hard as plywood or OSB and offers much greater resistance to denting or damage caused by falling objects.

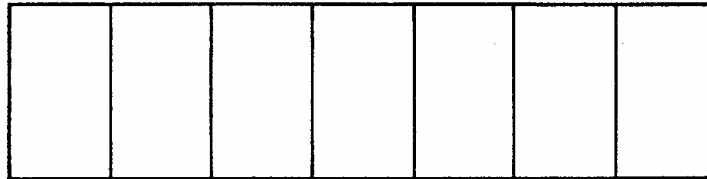
INCREASE FLOOR QUALITY BY REDUCING FLOOR SEAMS

A 14'x56' plywood or OSB floor creates 260 lineal feet of seams and joints. Installing oversized CRESEDEK floor decking panels reduces seams to just 84 lineal feet.

A typical 4'x8' plywood or OSB floor layout.



1/3 the seams with a CRESEDEK floor.



CRESEDEK IS MANUFACTURED IN A PLANT DESIGNED TO PRODUCE HIGH QUALITY, STRONG, STABLE, AND WATER RESISTANT, HOME FLOOR DECKING.

THE RIGHT PRODUCTION PROCESS

Hambro uses only 8' wide single opening presses to manufacture CRESEDEK. These presses provide tighter production control and quality tolerances. With 95% of our production floor decking our commitment to using a production process that creates a floor decking with high strength, stability, and water resistance has been beneficial to home builders and homeowners.

THE RIGHT RAW MATERIALS

CRESEDEK is manufactured in Northern California on the Pacific coast near Oregon. Residual wood fiber is collected from privately held wood products manufacturers operating on a sustained yield basis. Selected residual wood fiber is combined to create the raw materials base required to produce a strong, stable, and water resistant floor decking.

THE RIGHT PERSONNEL

During 1984, Hambro Forest Products, became an employee owned ESOP company. Hambro Forest Products, is dedicated to a process of continuous product improvement. Every Hambro employee has a vested long-term interest in producing a high quality floor decking that meets the demands and expectations of home builders and homeowners.

THE RIGHT GUARANTEE

CRESEDEK floor decking offers outstanding performance value and durability and is backed by a lifetime guarantee that applies to the original owners of the home.

D-3 GRADE FLOOR DECKING SPECIFICATIONS

	HUD Code D-3 grade minimum* <u>specifications</u>	CRESEK D-3 GRADE** <u>averages</u>
Modulus of Rupture (psi)	2,800	3,100
Modulus of Elasticity (psi)	450,000	490,000
Internal Bond (psi)	80	85
Thickness Swell (24 hour soak)	8%	3%
Linear Expansion (max. avg %)	0.30	0.25
Hardness (lbs.)	500	900
Moisture Content	6-9%	6-9%
Formaldehyde emissions (ppm)	0.30	0.16
200 lb. concentrated load deflection	0.125"	0.055"
Concentrated load - dry (lbs.)	600	800
Flame spread (fsi)	76-200	80

*HUD code requires D-3 grade floor decking to meet these minimum specifications which are outlined in the Housing and Urban Development (HUD), Code of Federal Regulations (CFR) 24-3280 and the American National Standards Institute (ANSI), product standard ANSI A208.1 - 1989.

CRESEK WARRANTY

HAMBRO FOREST PRODUCTS, INC., CRESEK FLOOR DECKING LIMITED LIFETIME WARRANTY; HAMBRO FOREST PRODUCTS, INC.'S CRESEK floor decking is engineered for superior performance, value and durability and will meet or exceed the minimum physical property and performance requirements that were applicable under HUD CFR 24-3280 on the date of installation by the home manufacturer. The following warranty will give you specific legal rights and you may also have other rights which vary from state to state. This warranty extends only to the original home Buyer. Any expressed warranty contained herein is conditioned upon the original home Buyer providing HAMBRO FOREST PRODUCTS, INC., by registered mail at P.O. Box 129, Crescent City, CA 95531 with:

- 1) A detailed written notice explaining the floor problem.
- 2) AND, a detailed written explanation outlining why the CRESEK floor decking is defective.

In addition, HAMBRO FOREST PRODUCTS, INC., must be given thirty (30) days from receipt of the notice and explanation to inspect the floor prior to any alteration, change, modification or repair thereof:

In the event CRESEK floor decking does not comply with the warranty, Hambro Forest Products, Inc., at its sole discretion will:

- a) Refund the estimated cost of repairs including labor, CRESEK floor decking, floor covering, adhesives, and fasteners affected.
- b) or, repair the CRESEK floor decking, floor covering, adhesives and fasteners affected.
- c) or, replace the CRESEK floor decking, floor covering adhesives and fasteners affected.

The quality of any repairs and/or materials determined to be required and covered under this warranty will be equal to but not exceed the original materials installed by the home manufacturer.

This warranty excludes any and all floor, floor component, or floor system failure/s which are the result of improper and/or inadequate installation of CRESEK floor decking, construction of the floor system or assembly, maintenance or venting of the floor or floor cavity, siting or set-up of the home, or any other floor, floor component, or floor system related failure/s that were not caused by nor related to CRESEK floor decking.

HAMBRO FOREST PRODUCTS, INC.'S, WARRANTY IS IN LIEU OF ALL OTHER WARRANTIES EXPRESSED OR IMPLIED EXCEPT IMPLIED CONSUMER WARRANTIES REQUIRED BY LAW. IN NO EVENT SHALL HAMBRO FOREST PRODUCTS, INC., BE RESPONSIBLE FOR INCIDENTAL OR CONSEQUENTIAL DAMAGES* OF ANY NATURE OR KIND, INCLUDING WITHOUT LIMITATION, INJURY OR DAMAGE TO PERSONS OR PROPERTY. THIS WARRANTY STATES THE ENTIRE LIABILITY OF HAMBRO FOREST PRODUCTS, INC., WITH RESPECT TO CRESEK FLOOR DECKING.

* Some states do not allow the exclusion or limitation of incidental or consequential damages.

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