



TOUGH PANELS FOR TOUGH CONDITIONS

# BUILD THE BEST FLOORS

NEW

## WHY CHOOSE A DIAMOND™ PREMIUM FLOOR PANEL?

- Engineered to compete with the best floor panels on the market in strength, nail retention and weather resistance.
- Down Pore® self-draining technology reduces rainwater ponding and ice build up on the jobsite.
- Use in conjunction with Trus Joist® TJI® joists for additional TJ-Pro™ Rating points.
- Buy with confidence: limited lifetime warranty, a 500-day ‘no-sand’ guarantee, and backed by Weyerhaeuser’s 118-year legacy of quality and customer service.

## Equal AND Better.

SPECIFICATIONS & FEATURES 24 o.c. 23/32"	Weyerhaeuser <b>DIAMOND</b> DOWN PORE® ESR-4133	Advantech® ESR-1785
Parallel Bending Stiffness, EI (lbf-in <sup>2</sup> /ft)	<b>395,000</b>	383,800
Parallel Bending Strength, F <sub>b</sub> S (lbf-in/ft)	<b>1,360</b>	1,250
Parallel Planar Shear, F <sub>s</sub> (lb/Q) (lbf/ft)	<b>380</b>	365
Nail Withdrawal Resistance	<b>0.45</b>	0.44
Parallel Axial Stiffness, EA x10 <sup>6</sup> (lbf/ft)	<b>6.5</b>	5.75
Down Pore® Self-Draining Technology	✓	-
Easy-Fitting Tongue-and-Groove Edges	✓	-



No sanding.  
No delamination.  
We guarantee it.

