

HEXATHERM[®] XPOOL[®]

High compressive strength swimming pool lining insulation




Product Information

CELLECTA's XPOOL insulation boards have an ultra high resistance to compression able to withstand long term high static loads, extremely low water absorption and outstanding thermal performance, providing long term energy savings.

Key Benefits

- ⊞ Ultra high compressive strength 500kPa
- ⊞ Excellent life-long thermal performance
- ⊞ Closed cell structure
- ⊞ Very low water absorption
- ⊞ 100% Recyclable

Technical Information

		XPOOL
Thermal Conductivity EN 12667	W/mK	0.035
Strength at 10% compression EN 826	kPa	500
Strength at 2% compression EN 1606	kPa	180
Long term water absorption by immersion EN 12087	%	>0.7
Board size	mm	600 x 1250
Standard thickness' (other sizes manufactured to order)	mm	50, 60, 75, 80, 100, 120, 140, 160
Edge profile	-	 Shiplap

Third Party Accreditation and Approvals



Environmental Credentials

