

UNITHERM

Style	Weight (oz/yd ²)	Thickness (mils)	Air Perm (cfm/ft ²)	Mullen Burst (psi)	Grab Tensile (MD/CD, lbf)
UNITHERM 100	1.00	8.5	630	29	21/13
UNITHERM 150	1.50	10	500	38	32/20
UNITHERM 170	1.70	11	350	41	35/22
UNITHERM 300	3.00	19	200	82	78/36
UNITHERM 400	4.00	22	140	102	100+/49
UNITHERM 500	5.00	28	112	138	100+/59

These are typical values and not intended as specifications.

Unitherm is a unique bi-component (pe/pet) thermally bonded media with these distinguishing characteristics:

- Excellent uniformity
- 100% fiber - No chemical binder
- Thermal bonding assures excellent fiber tie down
- High strength / Good chemical resistance
- Ideal for pleating/laminating
- Successfully used in both liquid and dry filtration applications
- Cost effective