



Reticulated (PPI) Foams

Features & Benefits



FUNCTIONS

Polyether reticulated foams offer superior air-flow for filtering, and excellent drainage. They also have superior sound absorption and have a greater range of flexibility.

Polyester reticulated foams offer higher tensile strength and resistance to chemicals. Making them ideal for industrial and automotive applications for filtering oil or chemicals.



TECHNOLOGY

Available in two polymers.
Polyester- for mechanical strength and chemical resistance. And
Polyether - for soft cushioning, water resistance and more economical production.

Integrated Antimicrobials can be added to provide lasting fungal protection.

SPECIFICATIONS

Formula	Color	Pore Size	Density	IFD Range	Cal 117
R10E1330C	Charcoal	10 (+/- 5)	1.3	30 (+/- 5)	2013
R15E1330C	Charcoal	15 (+/- 5)	1.3	30 (+/- 5)	2013
R28E1535C	Charcoal	28 (+/- 5)	1.5	35 (+/- 5)	2013
R30E1550C	Charcoal	30 (+/- 5)	1.5	50 (+/- 5)	2013
R48E1550C	Charcoal	48 (+/- 5)	1.5	50 (+/- 5)	2013
R60E1550C	Charcoal	60 (+/- 5)	1.5	50 (+/- 5)	2013
R25E1718AM	Natural	25 (+/05)	1.7	18 (+/- 5)	2013
R25E1724AM	Natural	25 (+/- 5)	1.7	24 (+/- 5)	2013
R25E1730AM	Natural	25 (+/- 5)	1.7	30 (+/- 5)	2013
R25E1740AM	Natural	25 (+/- 5)	1.7	40 (+/- 5)	2013
R25E1750AM	Natural	25 (+/- 5)	1.7	50 (+/- 5)	2013
R25E1760AM	Natural	25 (+/- 5)	1.7	60 (+/- 5)	2013
R70S1850C	Charcoal	70 (+/- 5)	1.8	50 (+/- 5)	2013
R80S1850C	Charcoal	80 (+/- 5)	1.8	50 (+/- 5)	2013

Our Sustainability Promise

Future Foam cares about the environment and we are always looking for new ways to process our materials as effectively as possible. We have created a recycling system that not only allows us to reclaim our process material but have created an opportunity for our customers as well.



310 LBS/MIN DIVERTED

We've recycled over 2 billion
lbs. of post industrial foam
scrap since 2011.



GROWING LINE OF SUSTAINABLE PRODUCTS

Our team of chemists are
constantly working on
sustainable foam products
for the future.



Where Comfort Meets Innovation

EMAIL: CONTACT@FUTUREFOAM.COM

PHONE: (712) 323-9122

WEBSITE: FUTUREFOAM.COM