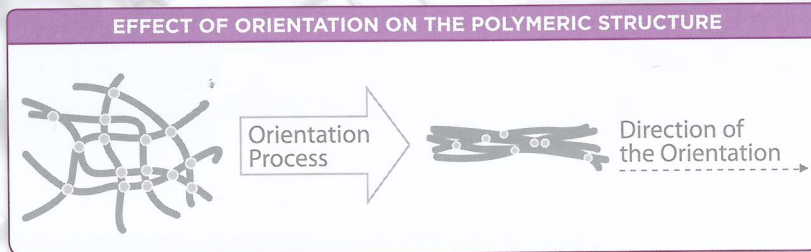




MOPVC PIPE - NEW UK DISTRIBUTOR



INTRODUCING R2M AS THE NEW UK EXCLUSIVE STOCKIST AND DISTRIBUTOR FOR DWI AND WRAS APPROVED MOPVC PIPE



When the PVC with its amorphous structure (lower section) is subjected to the orientation process, a laminate structure is obtained (blue, upper section).

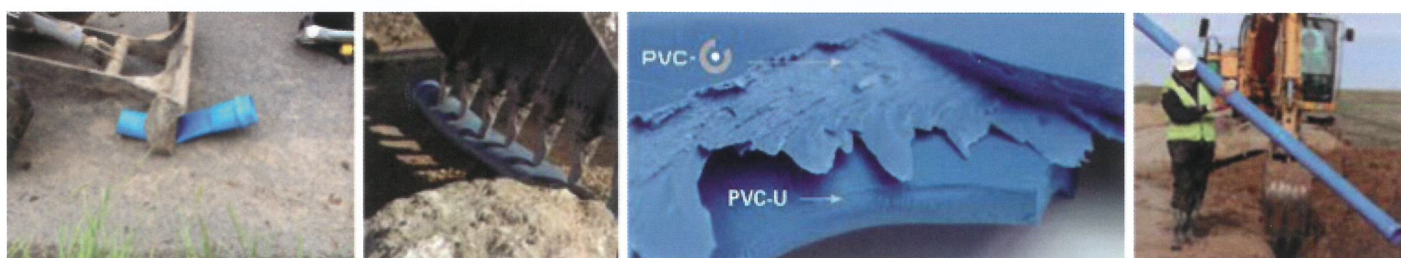
Advantages of Molecor...

- ✓ On average 75% lighter than Ductile Iron and 50% lighter than PE = less requirement for heavy lifting equipment and less back injuries
- ✓ Easy, simple push fit assembly = huge advantage in terms of installation in mtrs / hours. Ideal for piecing in
- ✓ Unbeatable impact resistance = no need to re-coat on site as with ductile when damaged
- ✓ Completely corrosion resistant = no special protection or coating even in most contaminated ground
- ✓ Pipes available 90-630mm in bar ratings 12.5, 16, 20 & 25 = the best choice even in high pressure situations
- ✓ Increased hydraulic capacity = between 15-40% more hydraulic capacity than other pipe materials with same external dimensions
- ✓ Excellent response to water hammer / maximum flexibility / joints 100% watertight
- ✓ Approved under regulation 31 of the Water Supply (Water Quality) Regulations 2000

SIZE RANGE

SIZE OD	SIZE ID	PRESSURE RATING/SDR	MTRS PER FULL PACK	APPROX. WEIGHT PER STICK
90mm	84mm	16 Bar (Equivalent to SDR11 PE)	414	7.8
110mm	104mm		456	9.9
160mm	151.4mm		168	20
200mm	189.2mm		108	30
250mm	236.4mm		66	48.4
315mm	298mm		78	73.8
400mm	378.4mm		54	118.9
500mm	472.8mm		24	187.5
630mm	595.8mm		18	300

10 BAR, 20 BAR & 25 BAR ALSO AVAILABLE



16 BAR RATED • EXTREMELY RESILIENT & TOUGH
• VERY LIGHT • VERY FAST TO INSTALL

IN STOCK IN SIZES 90-315MM

Please contact us for more information or visit the Molecor web site
www.molecor.com or watch the quick YouTube link
www.youtube.com/watch?v=1B8hXStwToo