

ACTIVE PACKAGING SYSTEMS ARE USED FOR FOODS, PHARMACEUTICALS AND OTHER GOODS TO SAFEGUARD THE PRODUCT QUALITY, EXTEND SHELF LIFE, AND IMPROVE SAFETY AND CONVENIENCE

Active packaging protects parts, the transportation of perishables, desiccant materials and gas-scavenging substances. Tyvek® is exceptionally strong, durable and completely safe and reliable. The styles of Tyvek® used in desiccant applications can safely come into contact with foods and other goods creating no chemical reaction and the desiccants cannot leak from the bags.



Non-linting eliminating the risk of fibre contamination and its non-dusting characteristics prevent leakage of the finest of absorbing substances.

With its extremely strong and clean white seam, heat-sealable Tyvek® ensures that the thermal seal is both highly robust and visually appealing.

Tyvek® facilitates lower weld temperatures, starting at roughly 130°C; it contributes to energy savings while increasing production rates. It is also fully compatible with most thermal welding machines. Heat-sealable Tyvek® allows for rapid moisture absorption.

With Tyvek®, product quality is preserved during transportation and storage, minimising damage or loss that may more generally occur.

Tyvek® comes in pharmaceutical and food approved styles, meeting both industries tough standards for safety and reliability.

Tyvek® is completely safe and reliable, as well as fully compliant with EU and USFDA regulations for materials coming into contact with foodstuffs.

TYPE	SOFT STRUCTURE					HARD STRUCTURE					LAMINATED COATED					
GRADE	1443R	1473R	1560K	1580K	2407P	1025B	1051B	1059B	1071B	1073B	2058C	2058L	2405P	2462C	2473L	2581K
WEIGHT g/m2	43	73	58	81	83	43	64,4	64,4	74,6	74,6	61	61	120	161	185	195
SA STOCK	X	X	X	X	X				X			X				
ANTISTATIC	X	X												X	X	
CORONA TREATED	X	X									X	X		X	X	
UV – STABILISED			X	X										X	X	X
FOOD APPROVED						X	X	X	X	X						
PHARMACOPEIA CERTIFIED								X		X						
HEAT SEALABLE											X	X				

