



atmos[®]

THERMOFORMING PLASTIC



SCIENTIFIC ADVANTAGE FROM A COMPANY YOU TRUST

Welcome to Atmos, a thermoformable plastic tooth positioning material from American Orthodontics. Atmos is engineered for best-in-class formability and moisture tolerance while maintaining the clarity, durability, and stain resistance demanded by your patients.

WHEN THE ATMOSPHERE IS LESS THAN PERFECT

Many thermoforming materials suggest use within 15 minutes of exposure to air. Atmos will help you manage waste in your office by providing a material that will perform equally as well three days out of the bag as it would immediately after opening.

PROVEN SCIENCE

The appearance of air bubbles during formation is indicative of moisture failure. Atmos Thermoforming Plastic was subjected to 90% humidity in an environmental test chamber for over 72 hours prior to forming*. The resulting product was free from air bubbles common among other materials.

*For best results Atmos should be formed within three days of opening.



LAB FRIENDLY

Available in multiple sizes and thicknesses, this certified, bio-compatible material arrives in lab friendly packaging allowing you to easily select the proper material from your inventory.

	030	035	040	TMP 015	BRX 040
ERKOFORM					
DRUFOMAT					
BIOSTAR® / MiniSTAR®					
KEYSTONE MANUAL					

The exceptional formability, clarity, wear resistance, moisture tolerance, durability, and stain resistance of Atmos are key elements of successful patient treatment.



ATMOS® Thermoforming Plastics

Inventory Management System displayed out outer packaging and individual bags

	.030"		.035"		.040"		TMP .015"	BRX .040"
	30 Pack	100 Pack	30 Pack	100 Pack	30 Pack	100 Pack	75 Pack	100 Pack
120mm Circle	909-030653	909-030662	909-030656	909-030665	909-030659	909-030668	909-036814	909-035681
125mm Circle	909-030652	909-030661	909-030655	909-030664	909-030658	909-030667	909-036815	909-035682
5" x 5" Square	909-030654	909-030663	909-030657	909-030666	909-030660	909-030669	909-036816	909-035683

Suggested Equipment Settings

Equipment	Settings	.030"	.035"	.040"	TMP .015"	BRX .040"
BioStar®	Code	123	133	133	122	162
MiniStar®	Code	123	133	133	122	162
Erkoform	Heating Temp Cooling Time	165°C 40 Seconds	165°C 40 Seconds	165°C 40 Seconds	150°C 50 Seconds	160°C 50 Seconds
Drufomat	Heating Time Cooling Time	1:10 30 Seconds	1:15 30 Seconds	1:20 30 Seconds	1:15 60 Seconds	1:30 60 Seconds



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