



Figure 1. Fresh cut products

Table 1. Case studies

Case study	Food	Package	Active additive
1	Salad- Iceberg lettuce	Flexible	Antibacterial
2	Salad- Romaine lettuce	Rigid	Antibacterial
3	Green vegetable- Beet leaves	Flexible	Antibacterial and Antioxidants
4	Fruit – tomato	Rigid	Antifungal and Antioxidants



Figure 2-3 . Cast sheet and blown film extrusion of materials developed in the project.



Figure 4-5 . Packaging process and tray obtained in the project.

Consortium

Beneficiary Number	Beneficiary name	Beneficiary short name	Beneficiary logo	Type	Country
1 (Coordinator)	Asociación de Investigación de Materiales Plásticos y Conexas	AIMPLAS		RTD	ES
2	DOMCA S.A	DOMCA		SME	ES
3	Addcomp Holland BV	ADDCOMP		SME	NL
4	Alesco GmbH & Co. KG	ALESCO		SME	DE
5	Polyraz Plastics Industries	POLYRAZ		SME	IL
6	PROYECTOS MECANICOS LEVANTE S.L.	PROYMEC		SME	ES
7	Troyka makine gida sanayii danışmanlik ve pazarlama limited	TROYKA		SME	TR
8	Strauss- Group	STRAUSS		OTH	IL
9	Technion – Israel Institute of Technology	TECHNION		RTD	IL
10	Fraunhofer-Gesellschaft zur Förderung der angewandten Forschung e.V.	FRAUNHOFER		RTD	DE



